

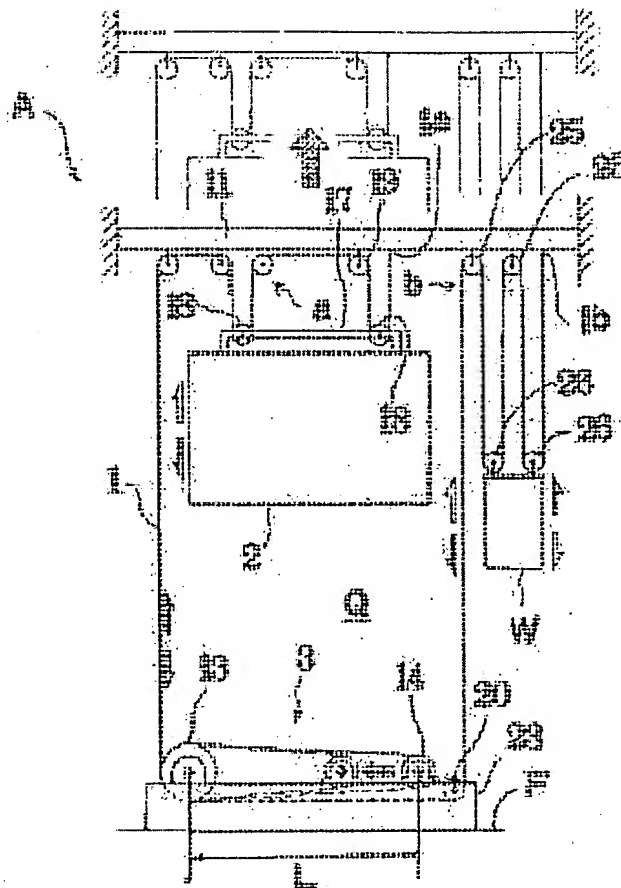
# ELEVATOR

- **Publication number:** JP6263369 (A)
- **Publication date:** 1994-09-20
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- **Classification:**
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## Abstract of JP 6263369 (A)

**PURPOSE:**To provide an elevator which can be conveniently installed on a construction site for a high-rise building in order to convey machinery and materials up to a high place, and which can be easily and successively shifted to an upper floor.

**CONSTITUTION:**In an elevator in which an elevator bed is moved up and down by a pulley mechanism, the leading and trailing ends of a wire rope 1 are connected to a guide frame 11 laid at a predetermined height in a shaft space Q, with a predetermined distance therebetween. Further, an elevator bed 2 and a counter weight W are suspended from an intermediate part of the wire rope 1 through the intermediary of pulley mechanisms (a, b), and the wire rope 1 is wound on a reversible drum 13 and an auxiliary drum 14 by several turns. Further, the auxiliary drum can steppedly approach the drum 13 so that the distance L between the centers of the drums 14, 13 can be adjusted, thereby it is possible to arbitrarily set the elevating distance of the elevating bed 2.



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